

### REMARKS

Prior to this Reply, Claims 1-46 were pending. Through this Reply, Claims 26-46 have been cancelled without prejudice to, or disclaimer of, the subject matter contained therein. Accordingly, Claims 1-25 are now at issue in the present case.

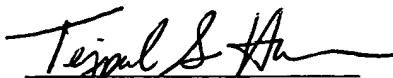
In the Office Action, the Examiner determined that the claims are directed to four patentably distinct groups of inventions, namely: Claims 1-25 (Group I) drawn to demagnetizing magnetic media through different strength magnetic fields; Claims 26-41 (Group II) drawn to magnetizing magnetic media through selected frequencies; Claims 42 and 43 (Group III) drawn to manufacturing a disk drive through sputtering; and, Claims 44-46 drawn to demagnetizing magnetic media through alternating the write current polarity. Accordingly, the Examiner required Applicants to elect a single group for prosecution on the merits.

In response, Applicants elect the claims of Group I (Claims 1-25) for prosecution on the merits. Accordingly, Applicants have cancelled Claims 26-46 without prejudice to, or disclaimer of, the subject matter contained therein.

Applicants believe that no fees are due. Nevertheless, the Commissioner is hereby authorized to charge Deposit Account No. 50-2198 for any fees associated with filing this paper.

The Examiner is invited to contact the undersigned at the below-listed telephone number regarding any matters relating to the present application.

Respectfully submitted,



Tejpal S. Hansra  
Registration No. 38,172  
Hansra Patent Services  
4525 Glen Meadows Place  
Bellingham, WA 98226  
(360) 527-1400

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